

- PATENTED
- HB400



NB: AT THE TIME OF ORDER, PLEASE NOTIFY THE VOLTAGE OF THE ELECTRICAL SYSTEM (12-24 V)

GEARBOX TRANSMISSION DELIVERS HIGH PERFORMANCE AND IS ALMOST MAINTENANCE-FREE HIGH PERFORMANCES AND DOES NOT REQUIRE CONTINUOUS MAINTENANCE INTERVENTIONS. THE USE OF DUAL CROSS RELIEF AND FLOW DIVIDER VALVES GRANTS EFFECTIVENESS AND RELIABILITY EVEN IN THE MOST DIFFICULT WORK CONDITIONS.



STANDARD TECHNICAL FEATURES

1 SAFE LOCKING/DISCHARGE (PATENTED)

THE OPERATOR LOCKS THE DISCHARGE PIPE FROM THE BUCKET'S SIDE IN THE SAFEST WORK CONDITION.

2 CONTROL ROD FOR THE DISCHARGE PIPE

IT ENABLES THE PIPE'S DISPLACEMENT FOR THE SIDE POURING.

3 AUGER REMOVAL

THE BUCKET'S BODY HAS BEEN DESIGNED IN A SUCH WAY THAT THE ENTIRE AUGER CAN BE REMOVED THUS MAKING THE MAINTENANCE OPERATION EASIER.

4 GEARMOTOR

IT GUARANTEES HIGH PERFORMANCES TO THE ENTIRE SYSTEM.

5 ELECTRIC KIT

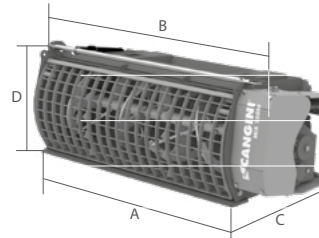
ENABLES SELECTION OF MIXING OR UNLOADING HATCH FROM THE CAB.



OPTIONAL

6 FLOWRATE REDUCERS

ADVISED FOR MACHINES WITH OILFLOW HIGHER THAN 70 L/MIN.



MOD.	MIX 100SF.2	MIX 150SF.2	MIX 200SF.2	MIX 250SF.2	MIX 350SF.2	MIX 450SF.2	MIX 600SF.2
A MM (IN)	785 (32)	1000 (39)	1100 (43)	1350 (53)	1350 (53)	1670 (66)	1750 (69)
B MM (IN)	1000 (41,7)	1265 (49,8)	1360 (53,5)	1610 (63,3)	1630 (64)	1946 (77)	2018 (79)
C MM (IN)	620 (24)	620 (24)	650 (26)	650 (26)	720 (28)	720 (28)	835 (33)
D MM (IN)	530 (21)	530 (21)	580 (23)	610 (24)	680 (27)	680 (27)	800 (31)
W/O COUPLER	KG (LB) 237 (560)	267 (573)	317 (694)	356 (771)	416 (892)	512 (1014)	623 (1223)
	KG (LB) 501 (1000)	627 (1323)	797 (1708)	956 (2039)	1256 (2667)	1592 (3295)	2063 (4254)
	L (GAL) 110 (39,6)	150 (39,6)	200 (52,8)	250 (66)	350 (92,5)	450 (118,9)	600 (158,5)
DISCHARGE PIPE	MM (IN) 210 (8)	210 (8)	210 (8)	210 (8)	210 (8)	210 (8)	210 (8)
MAX	L/MIN (GAL/MIN) 70 (19)	70 (19)	70 (19)	70 (19)	70 (19)	70 (19)	70 (19)
MAX	BAR (PSI) 200 (2901)	200 (2901)	200 (2901)	200 (2901)	200 (2901)	200 (2901)	200 (2901)